	Complete if Known							
/IITTAL	Application Number	NOT YET ASSIGNED						
03	Filing Date	August 20, 2003						
iect to annual revision.	First Named Inventor	Hideo Todokoro						
ect to annual revision.	Examiner Name	Not Yet Assigned						
s. See 37 CFR 1.27	Art Unit	N/A						
(\$) 750.00	Attorney Docket No.	H6808.0003/P003-A						

		Complete if Known							
FEE TRANSMITTAL		Application Number				NOT YET ASSIGNED			
for FY 2003		Filing Date				August 20, 2003			
		First Named Inventor				Hideo Todokoro			
Effective 01/01/2003, Patent fees are subject to annual revision.		Examiner Name				Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27		A et I le	-i+			N/A	-		
		Art Ur		a alcat Ni		H6808.0003/P003-A			
TOTAL AMOUNT OF PAYMENT (\$) 750.00		Attom	ey L	ocket No					
METHOD OF PAYMENT (check all that apply)	ļ		_	FEE	CALCU	LATION (continued)			
Check X Credit Money Other None	3. ADDITIONAL FEES								
X Deposit Account									
Deposit	Larg	Large Entity Small Entity							
Account Number 04-1073	Fee Code	Fee (\$)	Fee			Fee Description	Fee Paid		
Deposit Dickstein Shapiro Morin &		,		*.,	0	- Late Cities for a const			
Account	1051	130	205	1 65	_	e - late filing fee or oath			
The Director is hereby authorized to: (check all that apply)	1052	50	205	2 25	sheet.	e – late provisional filing fee or cover			
X Charge fee(s) indicated below X Credit any overpayments	1053	130	105	3 130	Non-Engl	ish specification			
Charge any additional fee(s) during the pendency of this	1812	2,520	181	2 2 520	-	request for ex parte reexamination	$\vdash$		
application	l	•		•	•	ng publication of SIR prior to	$\vdash$		
Charge fee(s) indicated below, except for the filing fee	1804	920*	180		Examiner	action			
to the above-identified deposit account.	1805	1,840*	180	5 1,840	Requestii Examiner	ng publication of SIR after action			
FEE CALCULATION	1251	110	225	1 55	Extension	for reply within first month			
1. BASIC FILING FEE	1252	410	225	2 205	Extension	for reply within second month			
Large Entity Small Entity	1253	930	225	3 465	Extension	for reply within third month			
Fee Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,450	225	4 725	Extension	for reply within fourth month			
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	225	5 985	Extension	for reply within fifth month			
1002 330 2002 165 Design filing fee	1401	320	240	1 160	Notice of				
1003 520 2003 260 Plant filing fee	1402		240		Filing a brief in support of an appeal				
1004 750 2004 375 Reissue filing fee	1403		240		·		ļ		
1005 160 2005 80 Provisional filing fee	1451 1452		145 245			o institute a public use proceeding o revive – unavoidable			
SUBTOTAL (1) (\$) 750.00	1453		245			revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	-	250			ue fee (or reissue)			
Extra Fee from	1502	-	250		Design is	· · ·			
Total Claims 1 -20** = x   = 0.00	1503		250		Plant issu				
Independent 1 -3** =   x   = 0.00	1460		146			to the Commissioner			
Claims	1807	50	180			ng fee under 37 CFR 1.17(g)	$\vdash$		
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Large Entity Small Entity Fee Fee Fee Fee Fee	1806		180			on of Information Disclosure Stmt g each patent assignment per			
Code (\$) Code (\$)	8021	40	802	1 40	property (	times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809	750	280	9 375	Filing a si (37 CFR	ubmission after final rejection 1.129(a))			
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1204 84 2204 42 ** Reissue independent claims	1801		280			I (37CFR 1.129(b)) for Continued Examination (RCE)			
over original patent	1802		180		Request 1	for expedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		of a design application							
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**or number previously paid, if greater; For Reissues, see above	Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.					0.00		
SUBMITTED BY	1					Complete (if a !! ! ! - !			
	Reais	tration No	o. T.	0000	-	Complete (if applicable)			
Name (Print/Type) Mark J. Thronson		ey/Agent)		33,082		Telephone (202) 775-4742	!		

SUBMITTED BY				Complete (	if applicable)
Name (Print/Type)	Mark J. Thronson	Registration No. /(Attorney/Agent)	33,082	Telephone	(202) 775-4742
Signature	mas	r		Date	August 20, 2003

PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. H6808.0003/P003-A

## HTH ITY

	First Inventor   Hideo Todokoro										
PATENT APPLICATION											
TRANSMITTAL	Title	SCA	NNING EL	ECTRON	TRON MICROSCOPE						
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expre	ss Mail L	abel No.								
	<u> </u>			MS Paten	t Apr	olication					
APPLICATION ELEMENTS		ADDRESS TO: Commissioner for Patents									
See MPEP chapter 600 concerning utility patent application cor	ntents.	P.O. Box 1450									
F T	<u>i                                     </u>	700.004			22313-1450						
Fee Transmittal Form (e.g., PTO/SB/17)     (Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)										
2. Applicant claims small entity status.					8. Nucleotide and/or Amino Acid Sequence Submission						
See 37 CFR 1.27.  3. X Specification	<del>,</del> ,	(if applicable, all necessary)									
3. X Specification [Total Pages 40 (preferred arrangement set forth below)	a. Computer Readable Form (CRF)										
Descriptive title of the invention		b. Specification Sequence Listing on:									
<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>		i. CD-ROM or CD-R (2 copies); or ii. Paper									
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>			c. Statements verifying identity of above copies								
Background of the Invention     Brief Summary of the Invention	ACCOMPANYING APPLICATIONS PARTS										
<ul> <li>Brief Description of the Drawings (if filed)</li> </ul>			Assignment Papers (cover sheet & document(s))								
- Detailed Description - Claim(s) - Abstract of the Disclosure			10. 37 CFR 3.73(b) Statement X Power of Attorney								
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 1	6 ]	11.	•••• ·	anslation Docur	•	•					
5. Oath or Declaration [Total Sheets 2	eclaration [Total Sheets 4 ] 12. X Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations										
a. Newly executed (original or copy)	13. X Preliminary Amendment										
b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)		14. Return Receipt Postcard (MPEP 503)									
· · ·		(Should be specifically itemized)  15. Certified Copy of Priority Document(s)									
i. DELETION OF INVENTOR(S) Signed statement attached deleting		(if foreign priority is claimed)									
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.										
	17. Other:										
6. Application Data Sheet. See 37 CFR 1.76											
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification											
following the title, or in an Application Data Sheet under 37 CFF  X Continuation Divisional Continuation		^ID\ of	prior application	on No :		40/000 574					
			• • •			10/069,571					
Prior application information: Examiner KIET 1 US For CONTINUATION or DIVISIONAL APPS only: The entire of			A	Art Unit:		2881					
BOX 3D, IS CONSIDERED a part of the disclosure of the accompany	ina cont	inuation o	r divisional ar	onlication and is	e hore	hy incorporated by reference					
The incorporation can only be relied upon when a portion has b			E ADDRESS		pplica	ition parts.					
			LADDILLO	<u> </u>							
X Customer Number: 2			74	OR [	x c	Correspondence address below					
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Mark J. Thronson											
Address 2101 L Street NW											
				Zip Cod	<u>,                                    </u>	0037-1526					
Country US Telephone		DC (202)	785-9700		ax	(202) 887-0689					
	_	Reg	ustration No. (	(Attorney/Agent	r)	33,082					
Signature MA				Date	Αι	ugust 20, 2003					